

1714
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Brian E. Joseph, *et al.*

Serial No.: 09/941,342

Confirmation No.: 6890

Filed: August 29, 2001

For: COMPOSITE TOOLING

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No.: 07620011AA

Group Art Unit: 1714

Examiner: Cephia D. TOOMER

COMBINED STATEMENT UNDER 37 C.F.R. § 3.73 (b),
REVOCATION OF POWER OF ATTORNEY AND
APPOINTMENT OF NEW POWER OF ATTORNEY, AND
CHANGE OF CORRESPONDENCE ADDRESS

Sir:

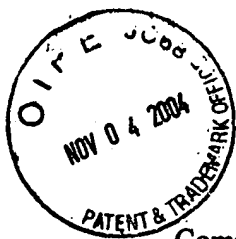
Attached hereto is a Combined Statement Under 37 C.F.R. §3.73(b), Revocation of Power of Attorney and Appointment of New Power of Attorney and a Change of Correspondence Address. Entry of the New Power of Attorney and Change of Correspondence Address is respectfully requested.

Respectfully submitted,

Philip D. Lane
Reg. No. 41,140

Date: November 4, 2004

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**COMBINED STATEMENT UNDER 37 C.F.R. 3.73(b),
REVOCATION OF POWER OF ATTORNEY WITH
NEW POWER OF ATTORNEY, AND
CHANGE OF CORRESPONDENCE ADDRESS**

I. Statement Under 37 C.F.R. 3.37(b)

Touchstone Research Laboratory, Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the reel and frame numbers indicated below or a copy of the assignment is attached hereto.

Docket No.	Serial No.	Filing Date	Title	Reel/Frame No.
07620002US	10/460,312	6/13/2003	Metal Matrix Composites With Intermetallic Reinforcements	014173/0116
07620002CIP	10/917,311	8/13/2004	Metal Matrix Composites With Intermetallic Reinforcements	Assignment Attached
07620003AA	09/453,729	12/02/1999	Cellular Coal Products and Processes	Assignment Attached
07620003C2	10/810,841	3/29/2004	Cellular Coal Products and Processes	Assignment Attached
07620003C3	10/810,899	3/29/2004	Cellular Coal Products and Processes	Assignment Attached
07620003PA1	09/902,828	7/10/2001	Cellular Coal Products and Processes	011991/0597
07620003PA2	10/046,436	1/14/2002	Cellular Coal Products and Processes	Assignment Attached
07620004AA	09/733,602	12/8/2000	Designed Cellular Coal	011349/0110
07620004C1	10/810,842	3/29/2004	Designed Cellular Coal	Assignment Attached
07620004C2	10/810,843	3/29/2004	Reinforced Designed Cellular Coal	Assignment Attached
07620004PA	09/905,344	7/14/2001	Reinforced Designed Cellular Coal	Assignment Attached
07620005AA	09/888,977	6/25/2001	Electrochemical Cell Electrodes	Assignment Attached

07620006C1	10/693,458	10/27/2003	Thermal Protection System	Assignment Attached
07620006PA	09/944,273	8/31/2001	Thermal Protection System	012142/0191
07620007AA	09/976,172	10/12/2001	Activated, Coal-Based Carbon Foam	012256/0618
07620007C1	10/810,900	3/29/2004	Activated, Coal-Based Carbon Foam	Assignment Attached
07620008AA	09/976,175	10/12/2001	Petroleum Pitch-Based Carbon Foam	012258/0300
07620008C1	10/810,840	3/29/2004	Petroleum Pitch-Based Carbon Foam	Assignment Attached
07620009AA	09/976,425	10/12/2001	Carbon Foam Abrasives	012258/0385
07620009C1	10/810,845	3/29/2004	Carbon Foam Abrasives	Assignment Attached
07620009C2	10/810,844	3/29/2004	Carbon Foam Abrasives	Assignment Attached
07620009PA	10/068,074	2/5/2002	Carbon Foam Abrasives	015263/0946
07620010AA	09/976,426	10/12/2001	Stealth Foam and Production Method	Assignment Attached
07620011AA	09/941,342	8/29/2001	Composite Tooling	Assignment Attached
07620011C1	10/896,234	7/22/2004	Composite Tooling	Assignment Attached
07620011PA	10/878,125	6/29/2004	Carbon Foam Composite Tooling and Method for Using the Same	Assignment Attached
07620011PB	10/878,151	6/29/2004	Carbon Foam Composite Tooling and Method for Using the Same	Assignment Attached
07620012AA	09/954,490	9/17/2001	Coal-Based Carbon Foam	Assignment Attached
07620013AA	10/068,075	2/5/2002	Blended Pitch/Coal-Based Carbon Foams	012575/0885
07620014AA	10/072,661	2/6/2002	Microwave Assisted Treatment of Carbon Foam	Assignment Attached
1430(CIP)	10/231,765	8/28/2002	Continuous Metal Matrix Composite Consolidation	Assignment Attached
1606	10/247,185	9/19/2002	Continuous Metal Matrix Composite Consolidation	Assignment Attached
1474	09/882,096	6/15/2001	Rib-Stiffened Composite Structure	Assignment Attached

II. Revocation of Power of Attorney with New Power of Attorney

The assignee of the above-identified patent applications revokes all previous powers of attorney given in the above-identified applications and hereby appoints the practitioners associated with the customer number

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as practitioners to prosecute these applications and transact all business in the United States Patent and Trademark Office connected therewith. The undersigned hereby grants said practitioners the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

III. Change of Correspondence Address

Please change the correspondence address for the above-identified applications to the address associated with customer number

48642

The undersigned is authorized to act on behalf of the assignee.

On behalf of Touchstone Research Laboratory, Ltd.:

FOR: TOUCHSTONE RESEARCH LABORATORY, LTD.

SIGNATURE:

Brian E. Joseph

BY:

Brian E. Joseph

TITLE:

President

DATE:

October 27, 2004

ASSIGNMENT

FULL NAMES AND
POST OFFICE ADDRESSES
(including country)
OF INVENTORS

WHEREAS:

Brian E. Joseph
18 Lynwood Avenue
Wheeling, West Virginia 26003
US

Darren Kenneth Rogers
4 America Avenue
Wheeling, West Virginia 26003
US

(hereinafter referred to as ASSIGNORS have invented certain
new and useful improvements in an invention entitled:

TITLE OF INVENTION

COMPOSITE TOOLING

for which an application for United States Letters Patent is
being executed and filed concurrently herewith;

WHEREAS:

FULL NAME AND ADDRESS
(including country) OF
ASSIGNEE (if a corporation,
so state and identify state/
country or corporation)

Touchstone Research Laboratory, Ltd.
R.D. #1, Box 100B
The Millennium Centre
Triadelphia, West Virginia 26059
US

(hereinafter referred to as ASSIGNEE), is desirous of acquiring
the entire interest in, to and under said invention and in,
to and under Letters Patent or similar legal protection to
be obtained therefore in the United States and in any and all
foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE
to said ASSIGNORS of the sum of One Hundred Dollars
(\$100.00), the receipt and sufficiency of which is hereby
acknowledged, ASSIGNORS hereby sell, assign and transfer to
ASSIGNEE, its lawful successors and assigns, the full and
exclusive right, title and interest to said invention in the
United States and its territorial possessions and in all foreign
countries and to all Letters Patent or similar legal protection
in the United States and its territorial possessions and in any
and all foreign countries to be obtained for said invention by
said application or any continuation, division, continuation-in-
part, reexamination, renewal, substitute, extension or reissue
thereof or any legal equivalent thereof in a foreign country
for the full term or terms for which the same may be granted;
and authorize and request the Commissioner of Patents of the
United States and any official of any foreign country whose duty
it is to issue patents or legal equivalents thereto, to issue
same for this invention to ASSIGNEE, its lawful successors and
assigns.

ASSIGNORS hereby covenant that no assignment, sale, agreement
or encumbrance has been or will be made or entered into which
would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention, and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

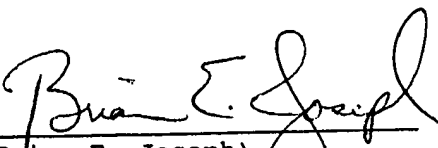
IN WITNESS WHEREOF, We have hereunto set hand and signed on the date indicated below:

SIGNATURES
(The signatures must correspond with the names of the inventors above)

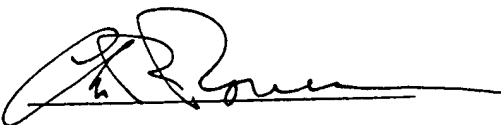
INVENTORS AND ASSIGNORS

DATE SIGNED

WITNESSES


(Brian E. Joseph)

8/13/01




(Darren Kenneth Rogers)

8/13/01

